

Title (en)
SYNTHETIC IN-MOLD LABEL

Publication
EP 0281701 A3 19890809 (EN)

Application
EP 87305666 A 19870625

Priority
US 2454187 A 19870311

Abstract (en)
[origin: EP0281701A2] An in-mold label for use with a blow molded high density polyethylene container or the like formed from a thin sheet of multicellular thermoplastic film composed of a biaxially extruded polyethylene/polystyrene copolymer. The in-mold label resists curling, wrinkling and crazing, has thermodynamic properties similar to those of the polyethylene container, and may be recycled along with the container.

IPC 1-7
B29C 49/24; **G09F 3/04**

IPC 8 full level
B29C 49/24 (2006.01); **G09F 3/04** (2006.01)

CPC (source: EP)
B29C 49/24 (2013.01); **G09F 3/04** (2013.01); **B29C 2049/2412** (2013.01)

Citation (search report)
• [XD] GB 1128662 A 19681002 - UNION CARBIDE CORP
• [XD] US 4191719 A 19800304 - JACK JAMES [GB], et al

Cited by
US5711839A; FR2840252A1; US5332542A; EP0369023A4; US5266377A; US4892779A; US5229218A; EP0387883A1; AU630166B2; FR2840253A1; EP0502396A1; US6001208A; WO9309925A3; WO9113422A1; US9994349B2

Designated contracting state (EPC)
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